

PRIOR ART

102

101

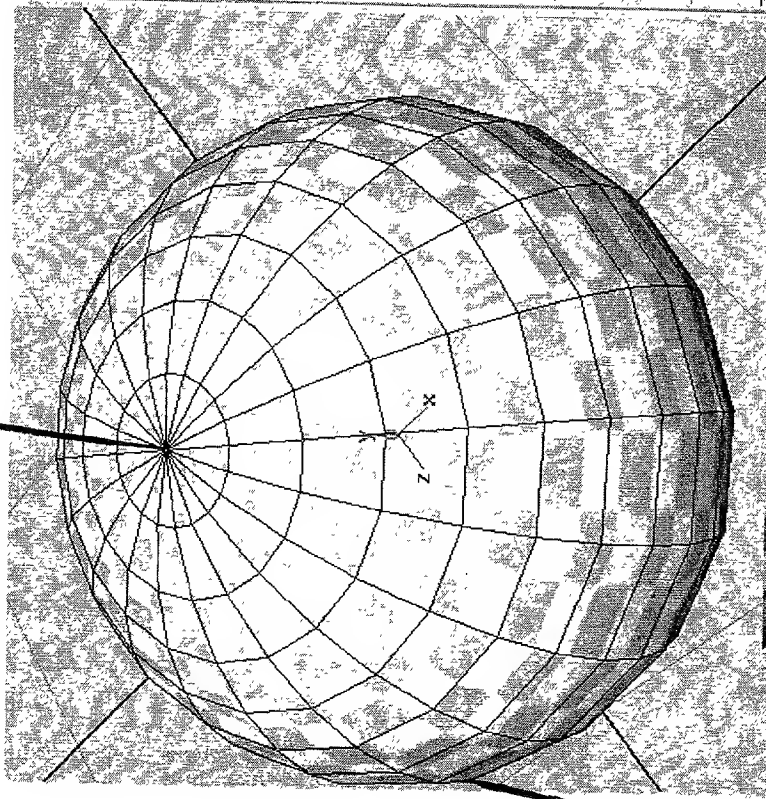


FIG. 1A

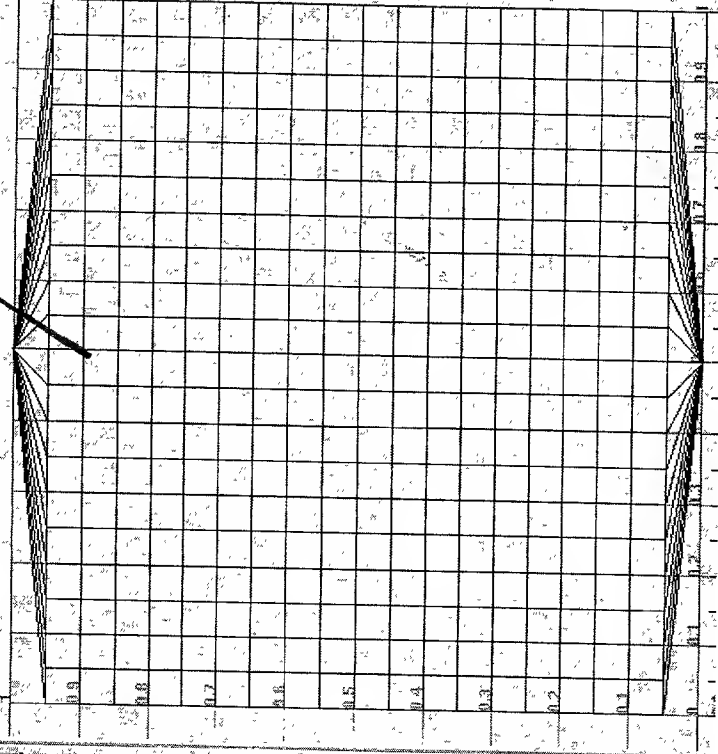


FIG. 1B

100

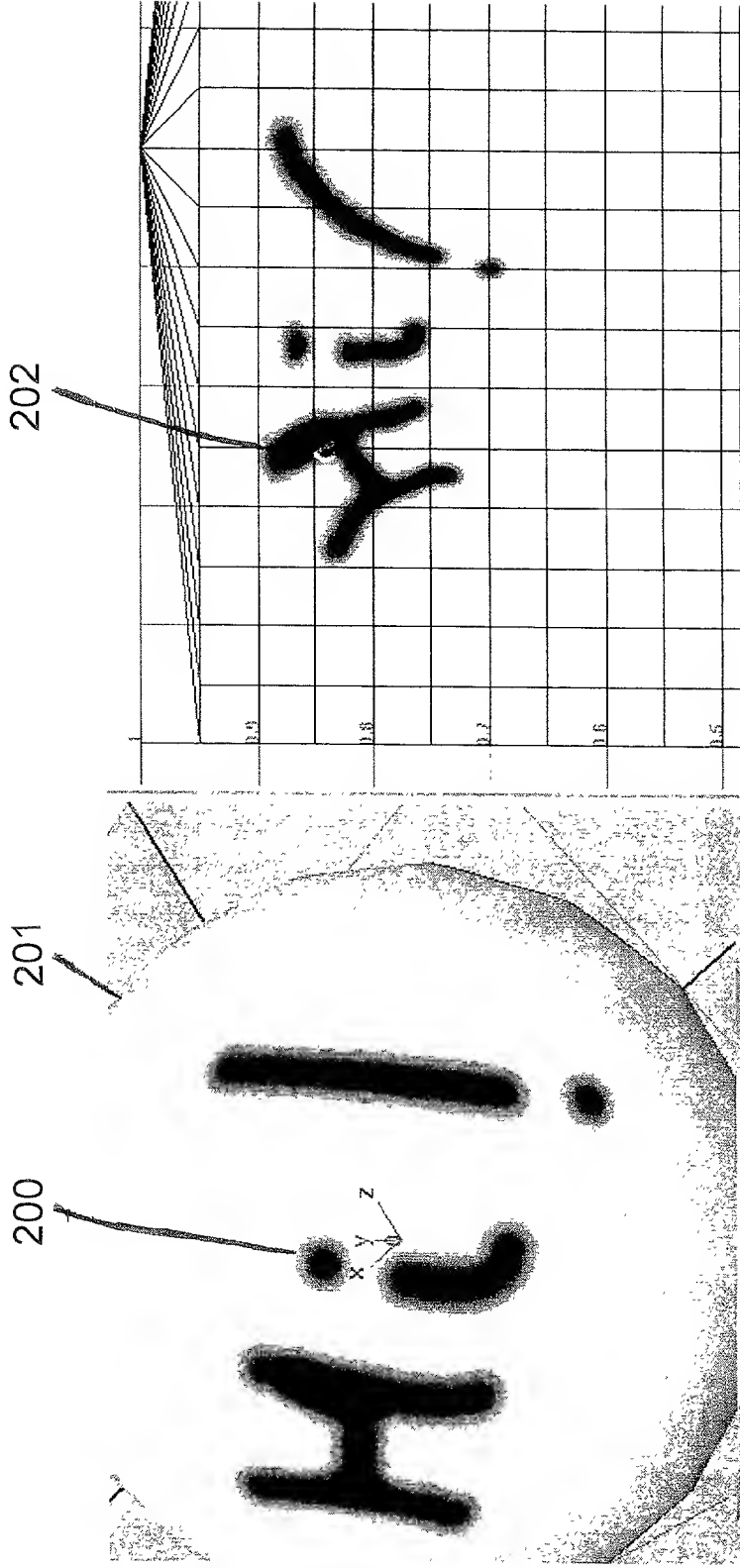


FIG. 2A

FIG. 2B

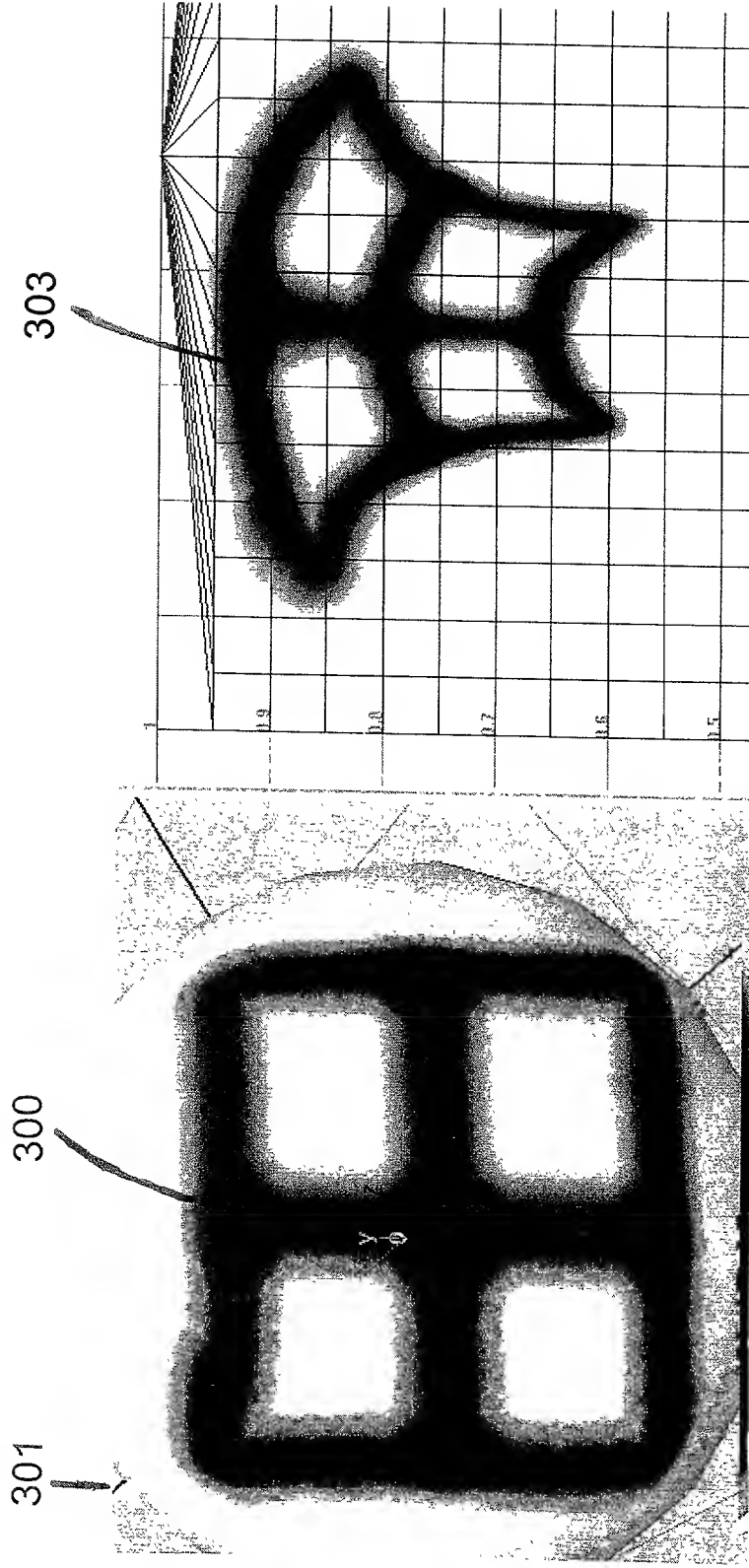
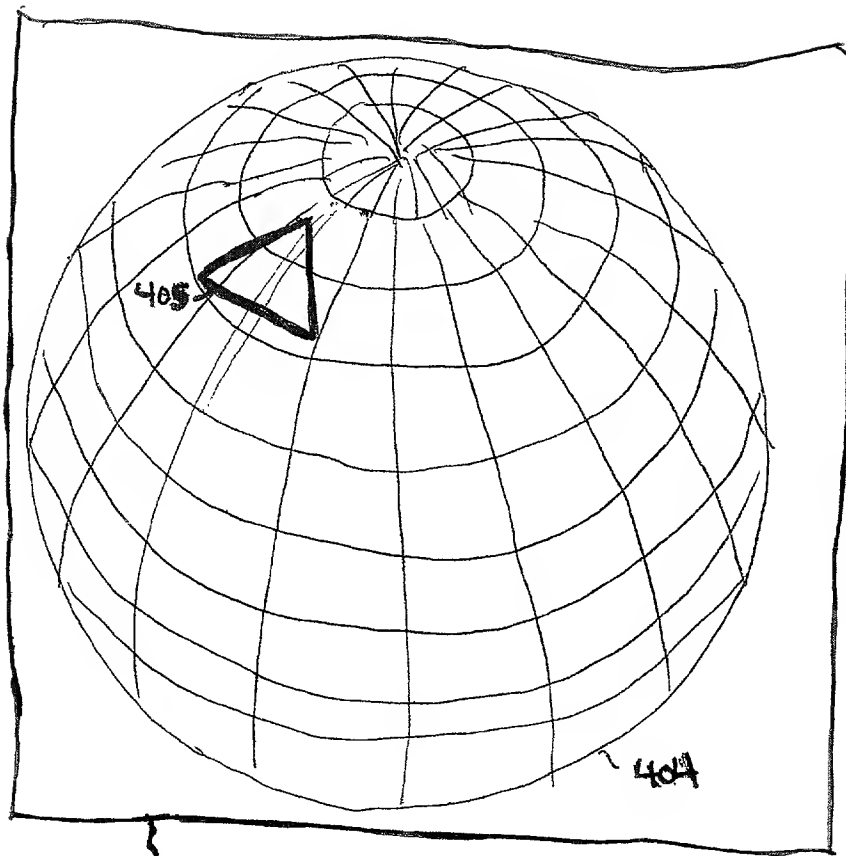


FIG. 3A

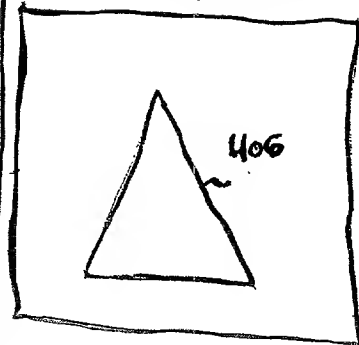
FIG. 3B

FIG. 4

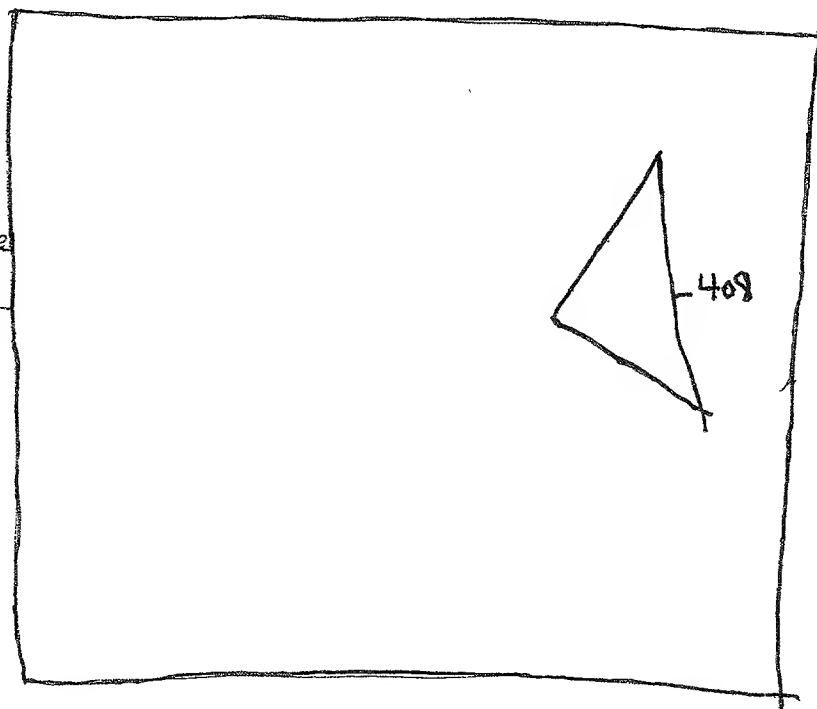


400  
30 Space

Stamp  
intermediate  
Space  
402



texture space  
403



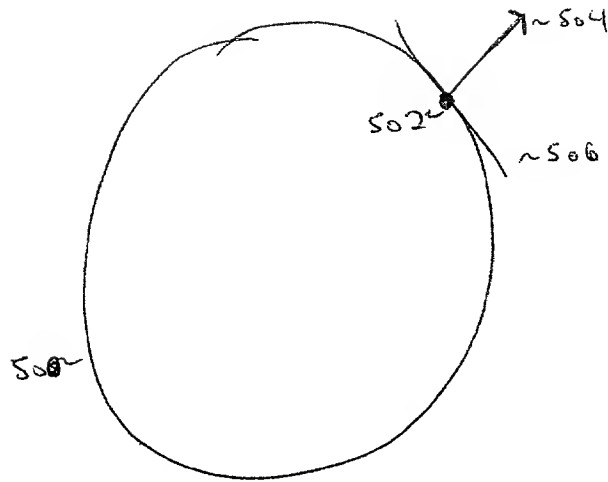


Fig. 5A

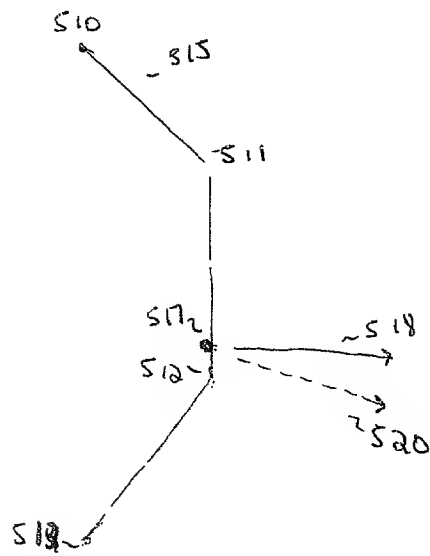


Fig 5B

603T60" 6T69660

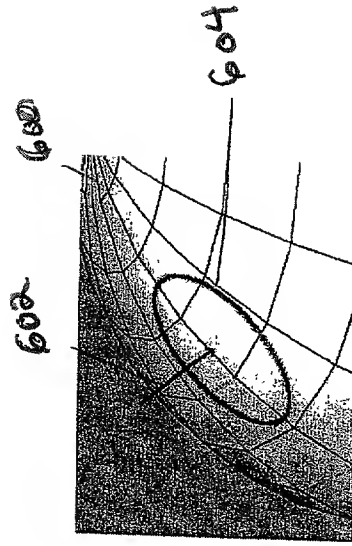
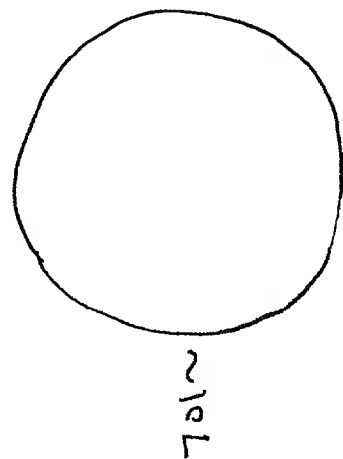
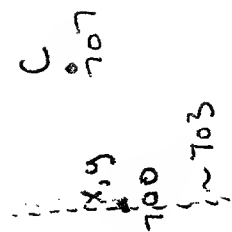
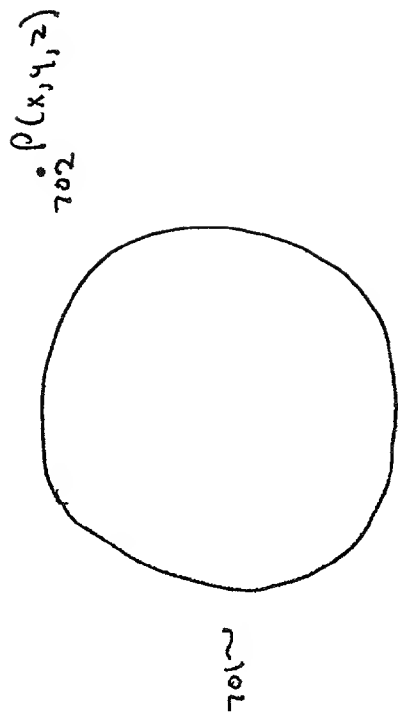
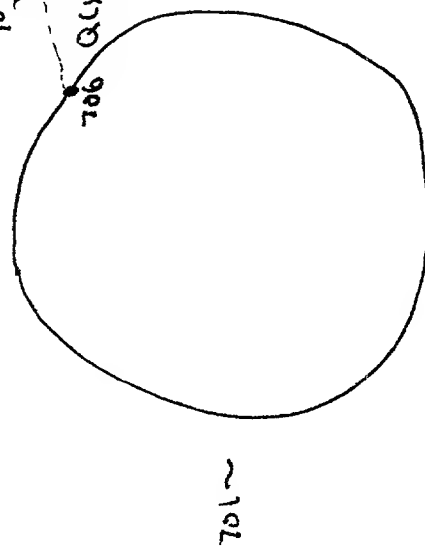
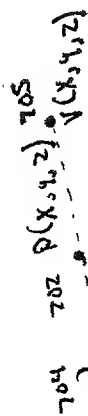


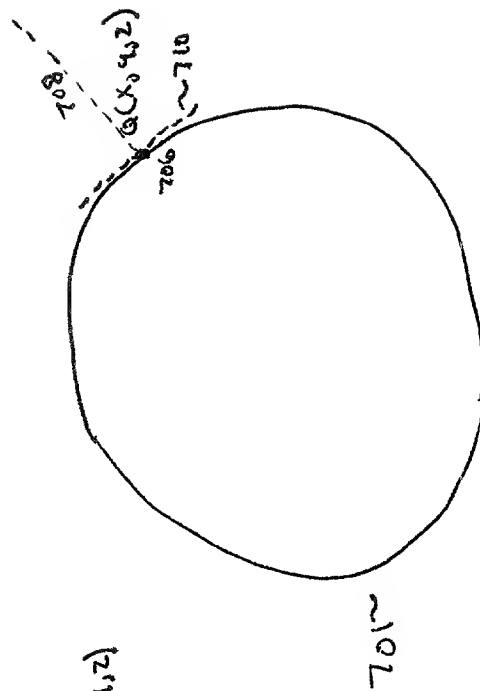
FIG. 6


$$\frac{1}{2} \times 100 = 50$$


8:73



7C  
8-71



Dr. Li

20081212 16:56:56

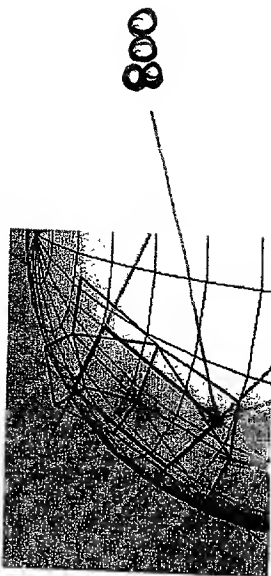


Fig. 8



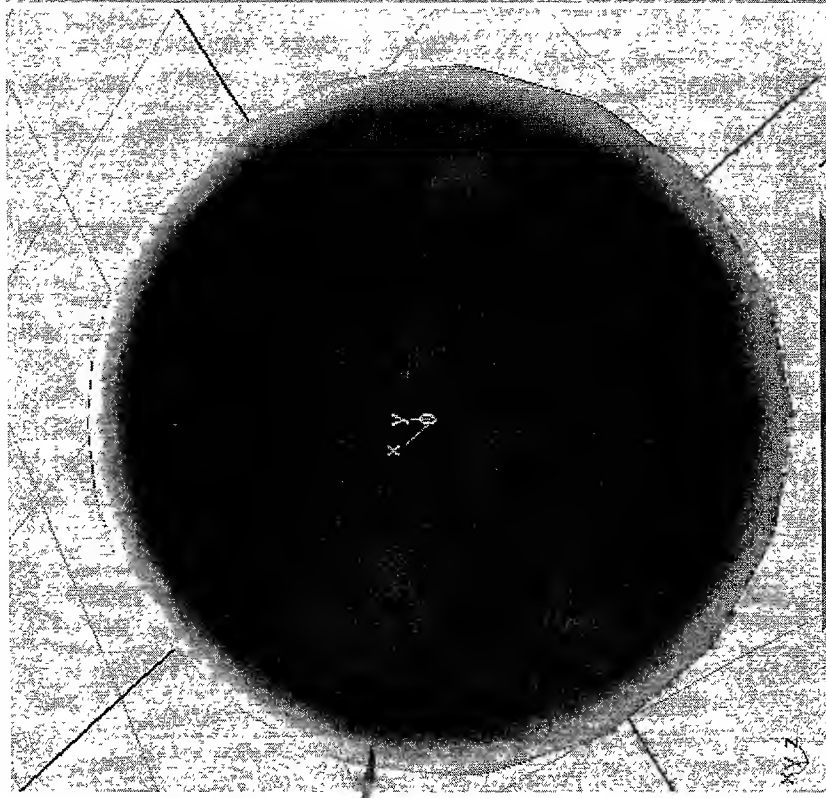


Fig. 9a

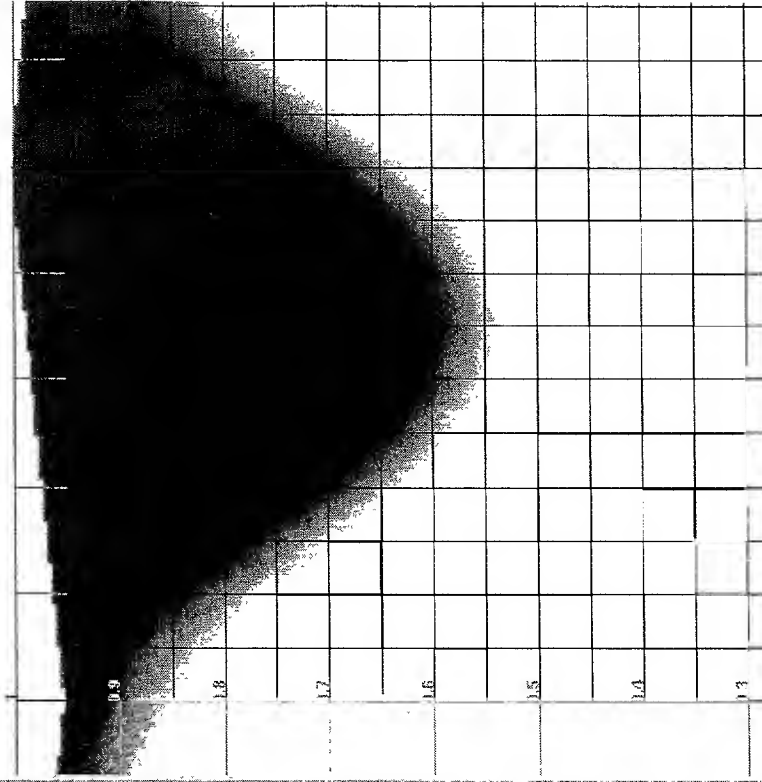


Fig. 9B

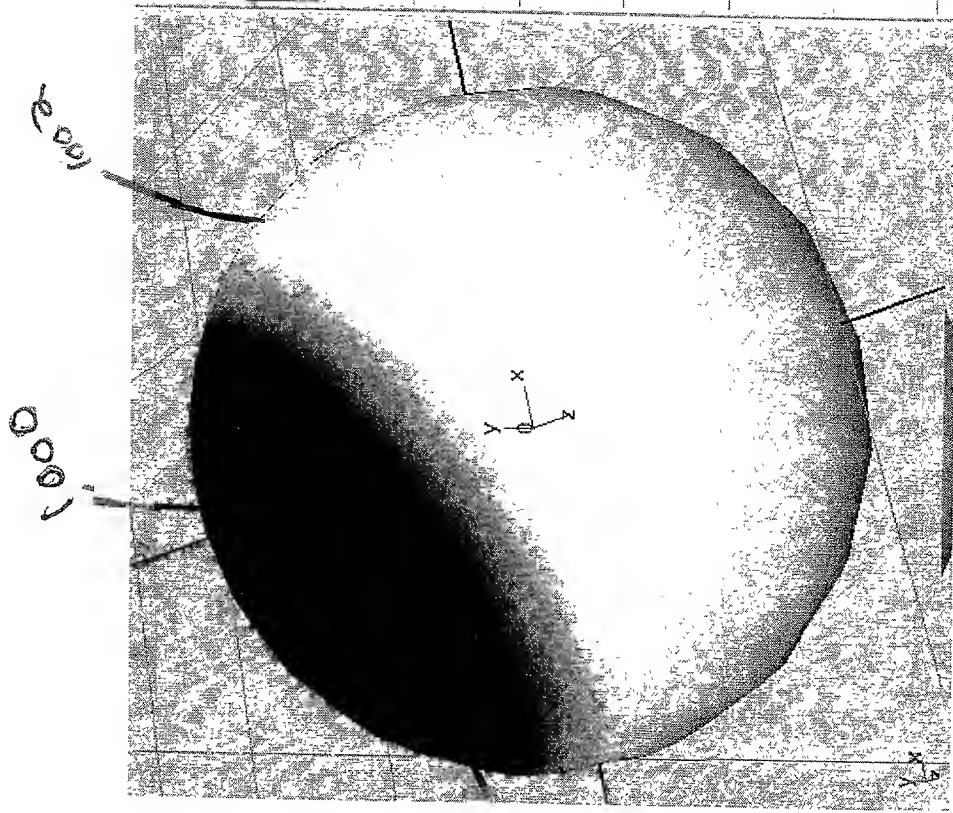


FIG. 10A

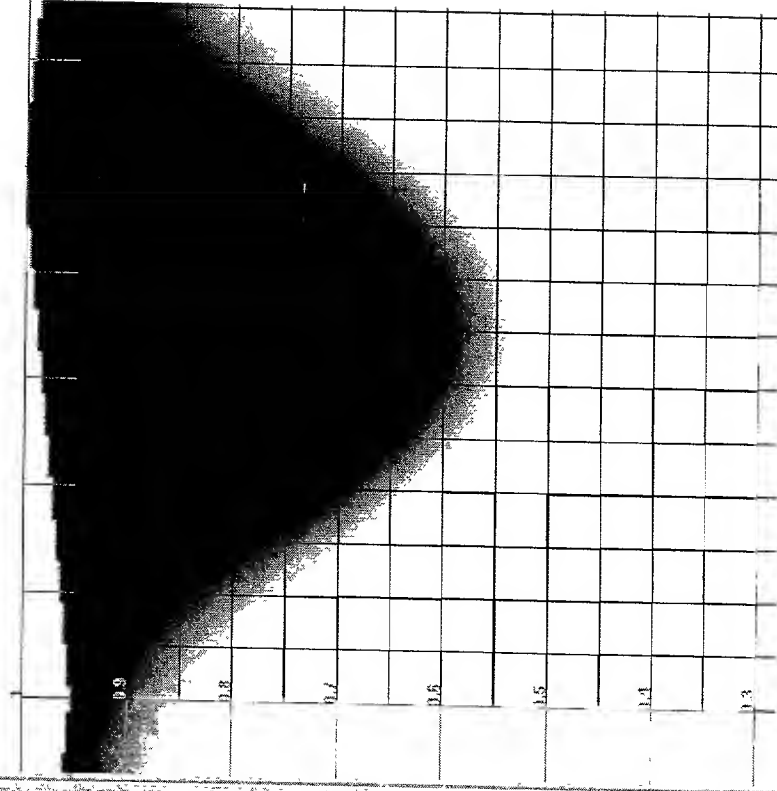


FIG. 10B

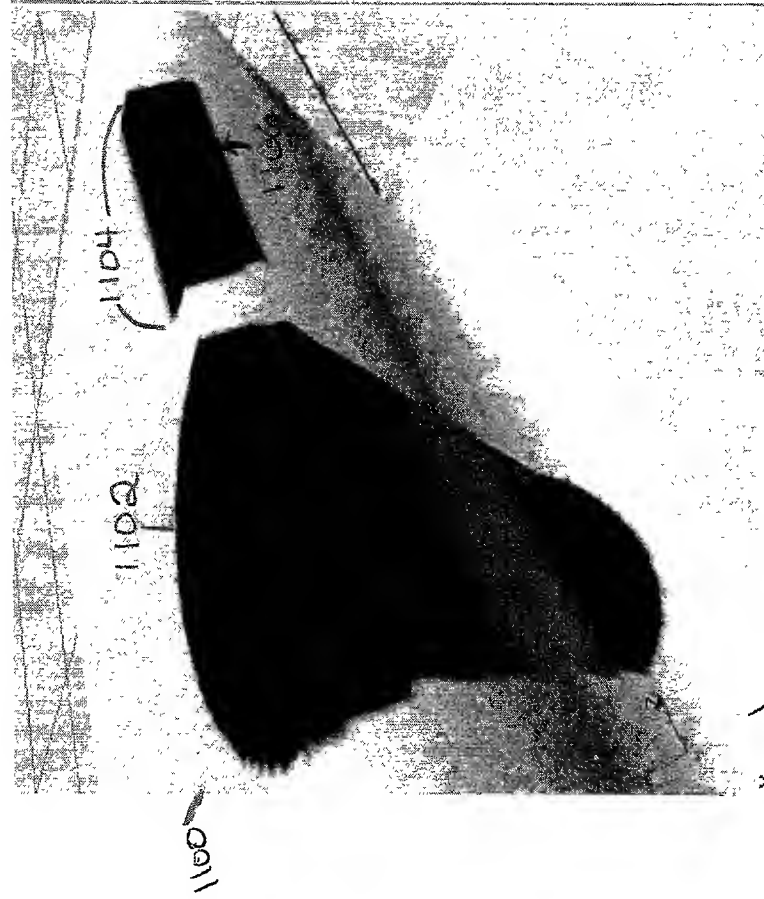


FIG. 11A

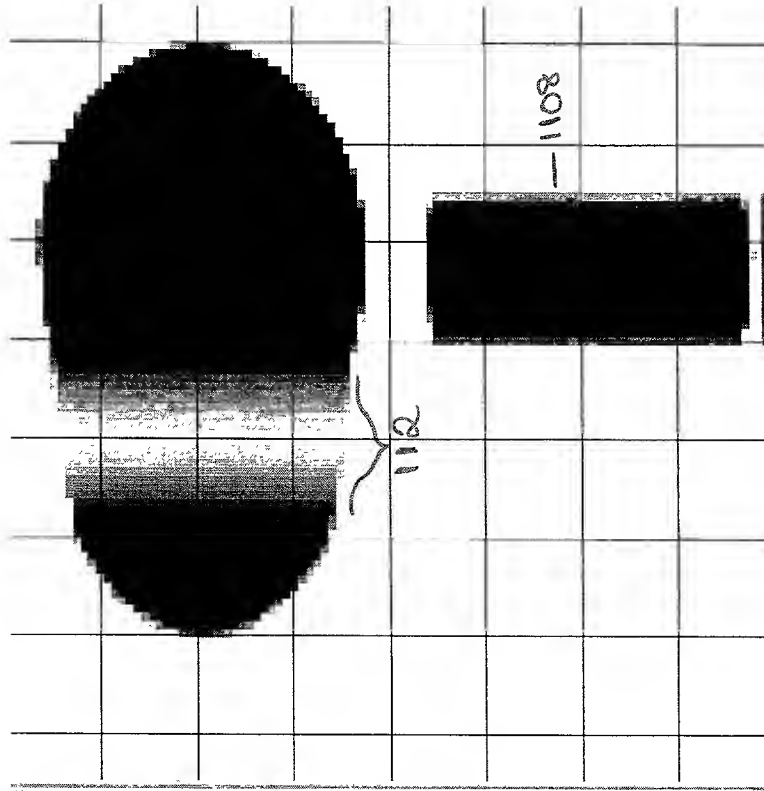


FIG. 11B

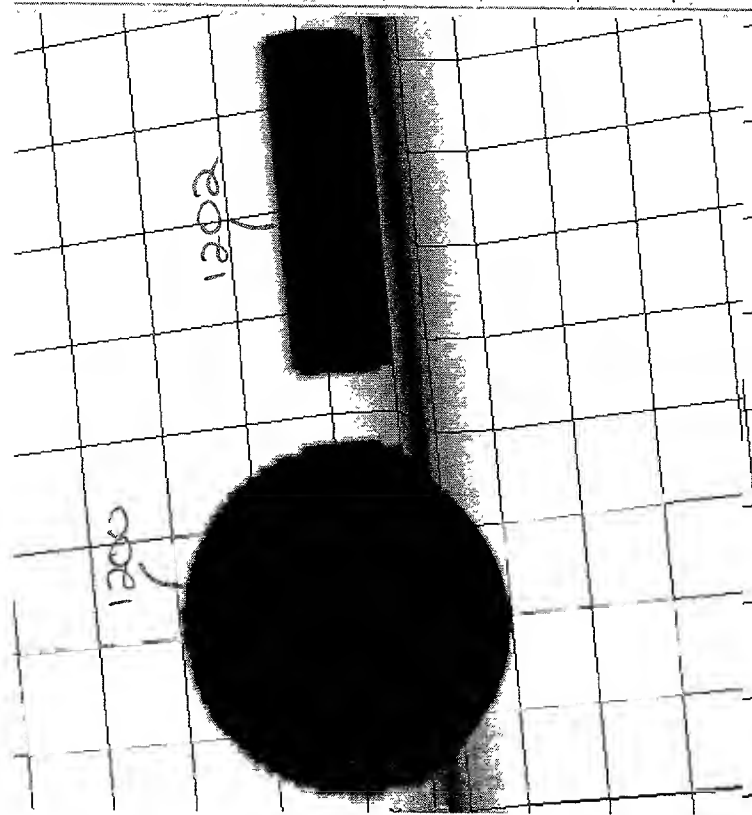


Fig 12A

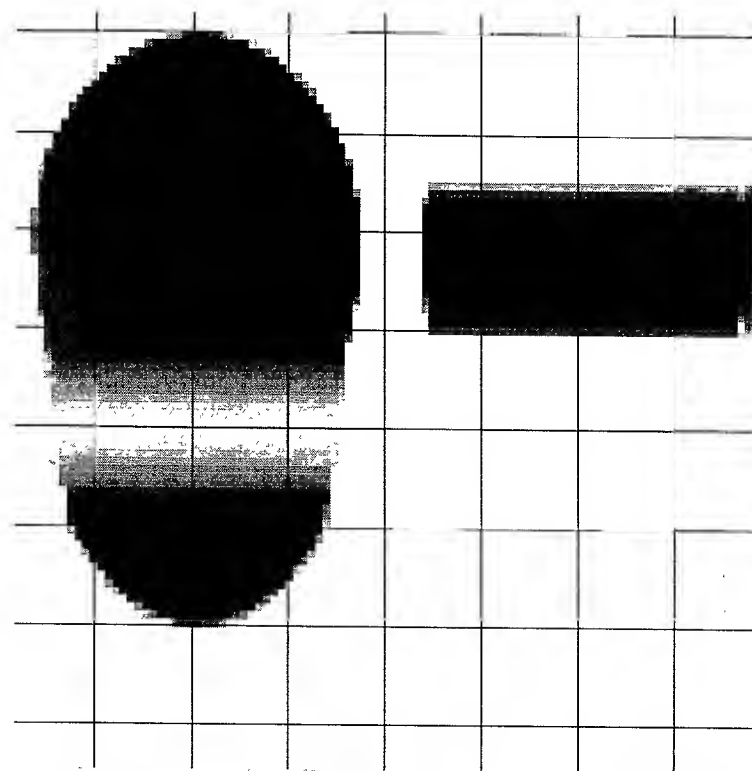


Fig 12B

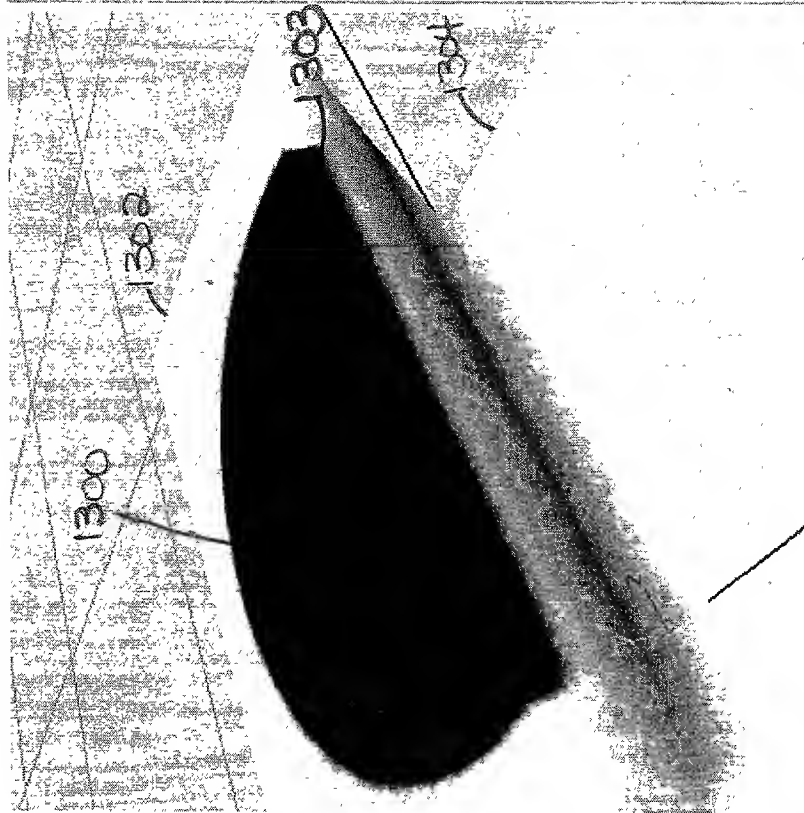


FIG 13A

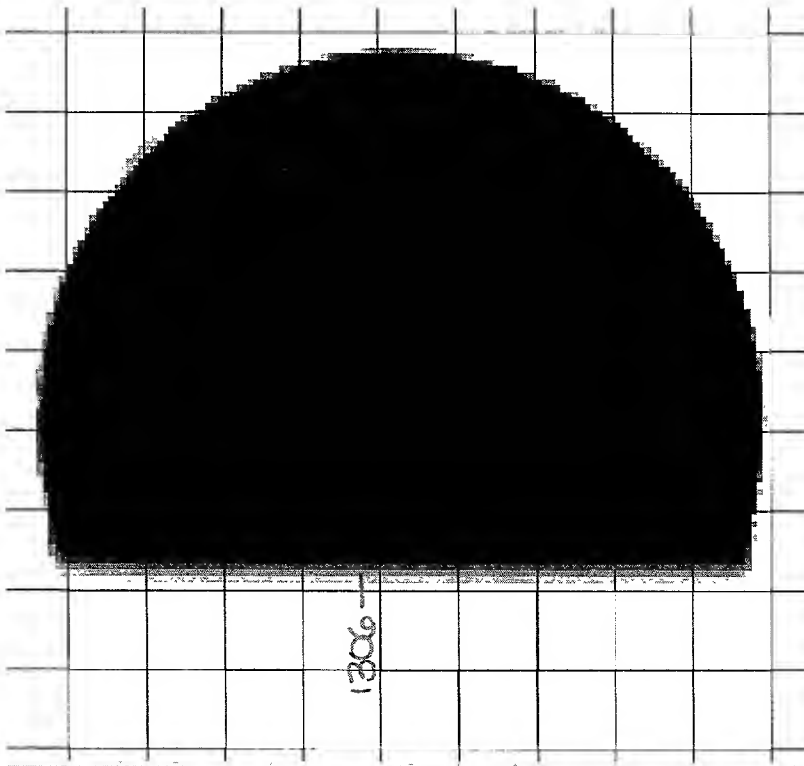
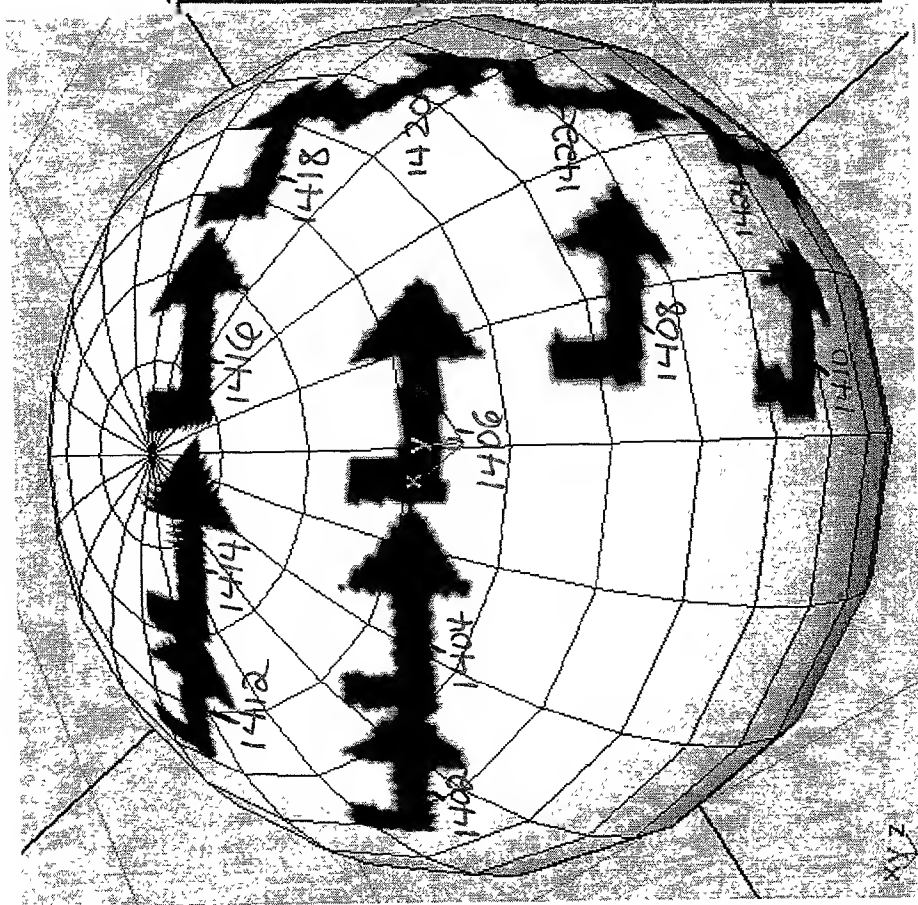
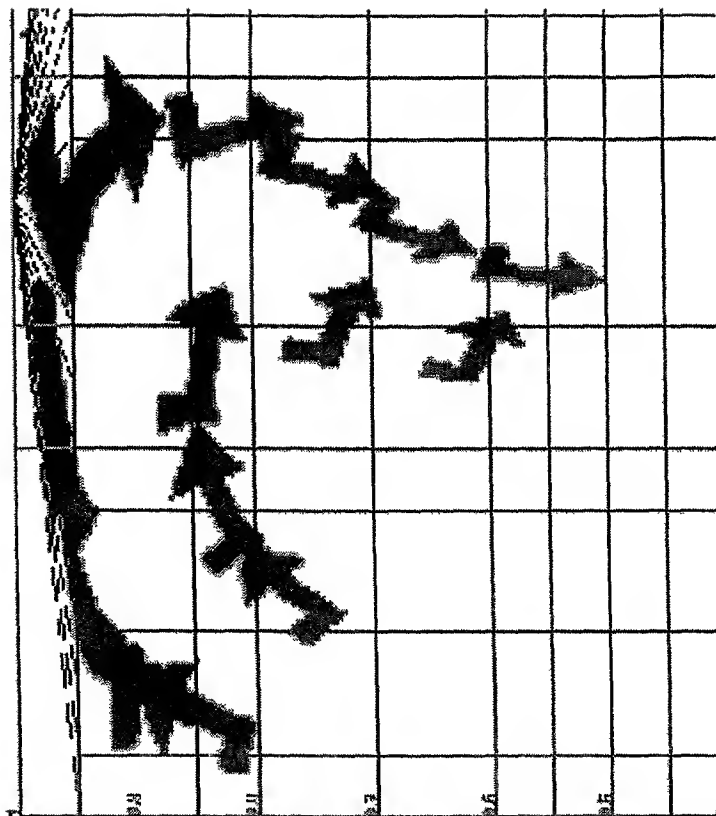


FIG 13B

Demographic characteristics		Clinical characteristics		Treatment characteristics		Outcome characteristics	
Variable	n (%)	Variable	n (%)	Variable	n (%)	Variable	n (%)
Age (years)	65.2 (10.5)	Sex	100 (100)	Randomized	100 (100)	Completed	100 (100)
Male	55 (55)	Male	55 (55)	Completed	100 (100)	Completed	100 (100)
Female	45 (45)	Female	45 (45)	Completed	100 (100)	Completed	100 (100)
Weight (kg)	75.5 (15.5)	Weight (kg)	75.5 (15.5)	Completed	100 (100)	Completed	100 (100)
Height (cm)	175.5 (6.5)	Height (cm)	175.5 (6.5)	Completed	100 (100)	Completed	100 (100)
BMI (kg/m <sup>2</sup> )	24.5 (4.5)	BMI (kg/m <sup>2</sup> )	24.5 (4.5)	Completed	100 (100)	Completed	100 (100)
Smoking status	100 (100)	Smoking status	100 (100)	Completed	100 (100)	Completed	100 (100)
Current smoker	45 (45)	Current smoker	45 (45)	Completed	100 (100)	Completed	100 (100)
Former smoker	35 (35)	Former smoker	35 (35)	Completed	100 (100)	Completed	100 (100)
Never smoker	20 (20)	Never smoker	20 (20)	Completed	100 (100)	Completed	100 (100)
Alcohol consumption	100 (100)	Alcohol consumption	100 (100)	Completed	100 (100)	Completed	100 (100)
Current drinker	45 (45)	Current drinker	45 (45)	Completed	100 (100)	Completed	100 (100)
Former drinker	35 (35)	Former drinker	35 (35)	Completed	100 (100)	Completed	100 (100)
Never drinker	20 (20)	Never drinker	20 (20)	Completed	100 (100)	Completed	100 (100)
Comorbidities	100 (100)	Comorbidities	100 (100)	Completed	100 (100)	Completed	100 (100)
Hypertension	45 (45)	Hypertension	45 (45)	Completed	100 (100)	Completed	100 (100)
Diabetes	35 (35)	Diabetes	35 (35)	Completed	100 (100)	Completed	100 (100)
Cholesterol	20 (20)	Cholesterol	20 (20)	Completed	100 (100)	Completed	100 (100)
Heart disease	15 (15)	Heart disease	15 (15)	Completed	100 (100)	Completed	100 (100)
Stroke	10 (10)	Stroke	10 (10)	Completed	100 (100)	Completed	100 (100)
Other	5 (5)	Other	5 (5)	Completed	100 (100)	Completed	100 (100)
Medications	100 (100)	Medications	100 (100)	Completed	100 (100)	Completed	100 (100)
Aspirin	45 (45)	Aspirin	45 (45)	Completed	100 (100)	Completed	100 (100)
Statins	35 (35)	Statins	35 (35)	Completed	100 (100)	Completed	100 (100)
Beta-blockers	20 (20)	Beta-blockers	20 (20)	Completed	100 (100)	Completed	100 (100)
ACE inhibitors	15 (15)	ACE inhibitors	15 (15)	Completed	100 (100)	Completed	100 (100)
Other	5 (5)	Other	5 (5)	Completed	100 (100)	Completed	100 (100)
Outcomes	100 (100)	Outcomes	100 (100)	Completed	100 (100)	Completed	100 (100)
Death	45 (45)	Death	45 (45)	Completed	100 (100)	Completed	100 (100)
Stroke	35 (35)	Stroke	35 (35)	Completed	100 (100)	Completed	100 (100)
Heart failure	20 (20)	Heart failure	20 (20)	Completed	100 (100)	Completed	100 (100)
Other	5 (5)	Other	5 (5)	Completed	100 (100)	Completed	100 (100)



441 61 F



1917

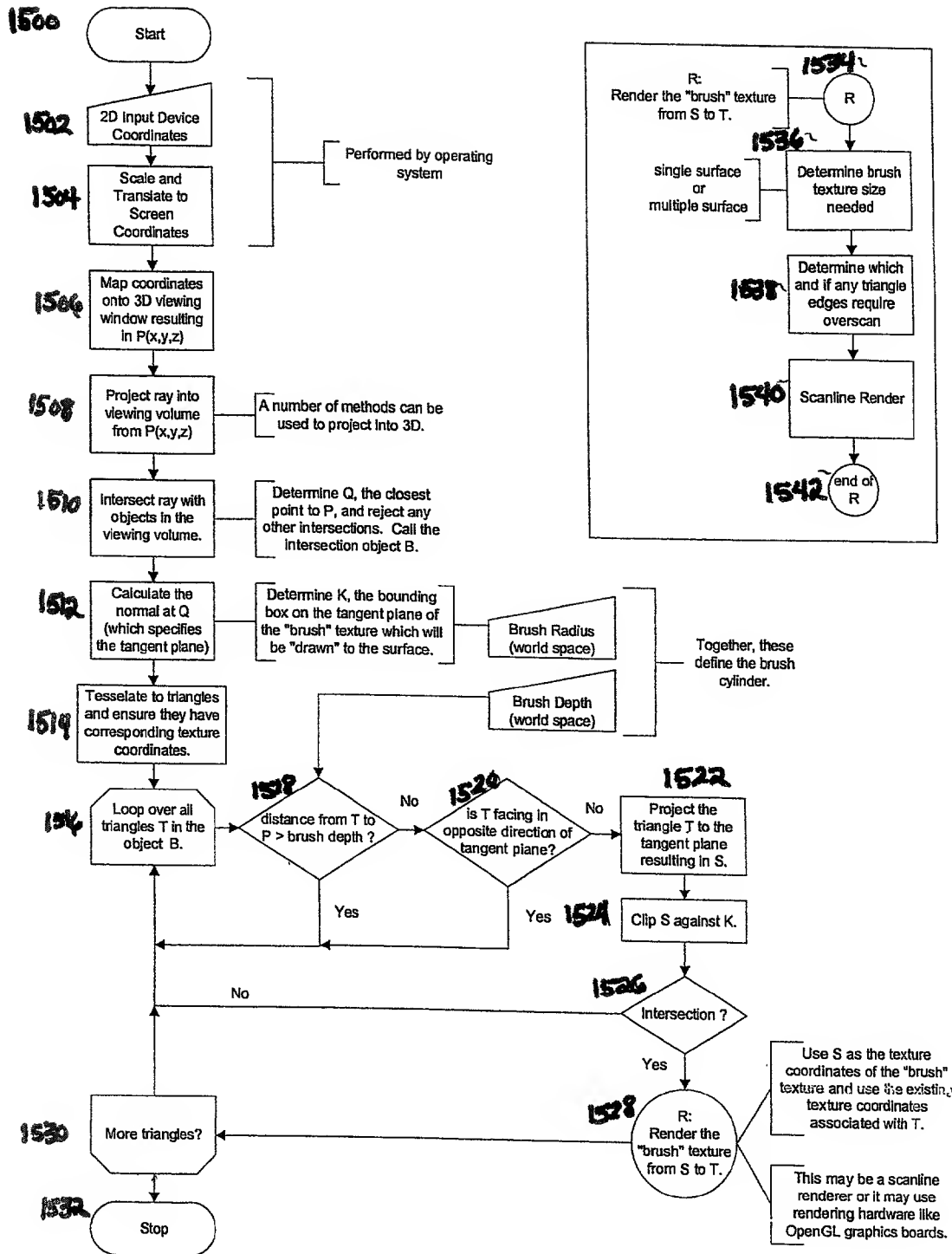


FIG. 15

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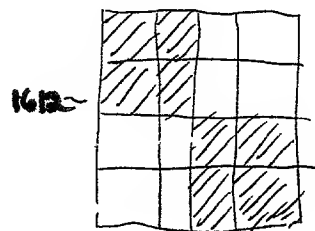
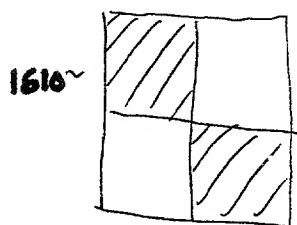
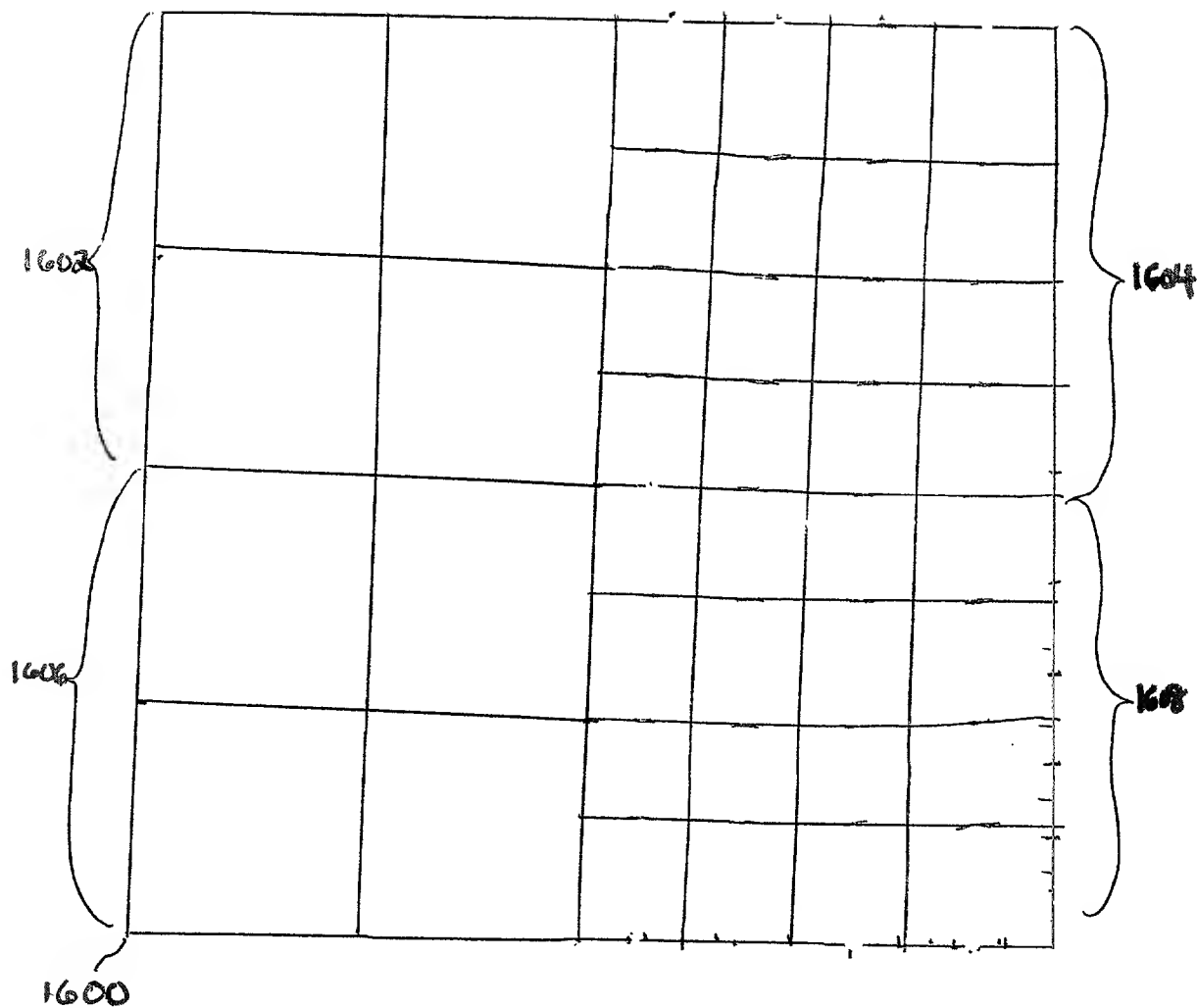


FIG. 16



After standard paint and overscan techniques are used, the image is processed to fill all the remaining background pixels:  $\otimes$ .

First step computes the mipmap levels keeping track of background pixels:

- If the 4 pixels at previous level are background pixels, the new one is background too.
- Otherwise, the color is the average of the non background pixels.

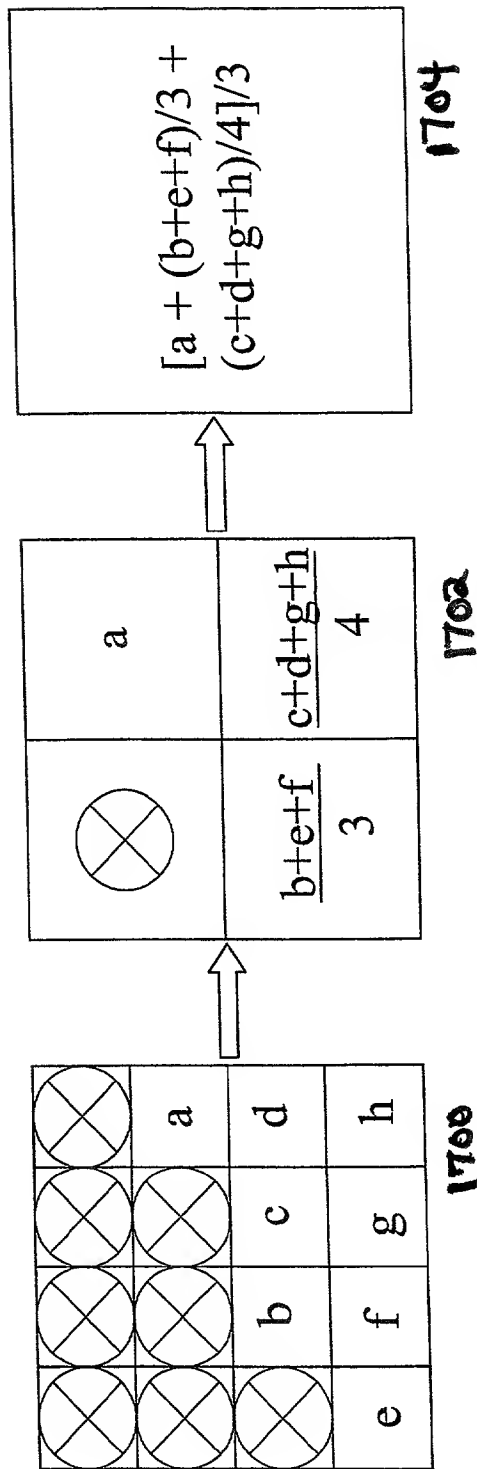


FIG. 17

Second step traverses the mipmap the other way, and assigns the coarser level values to the corresponding background pixels.

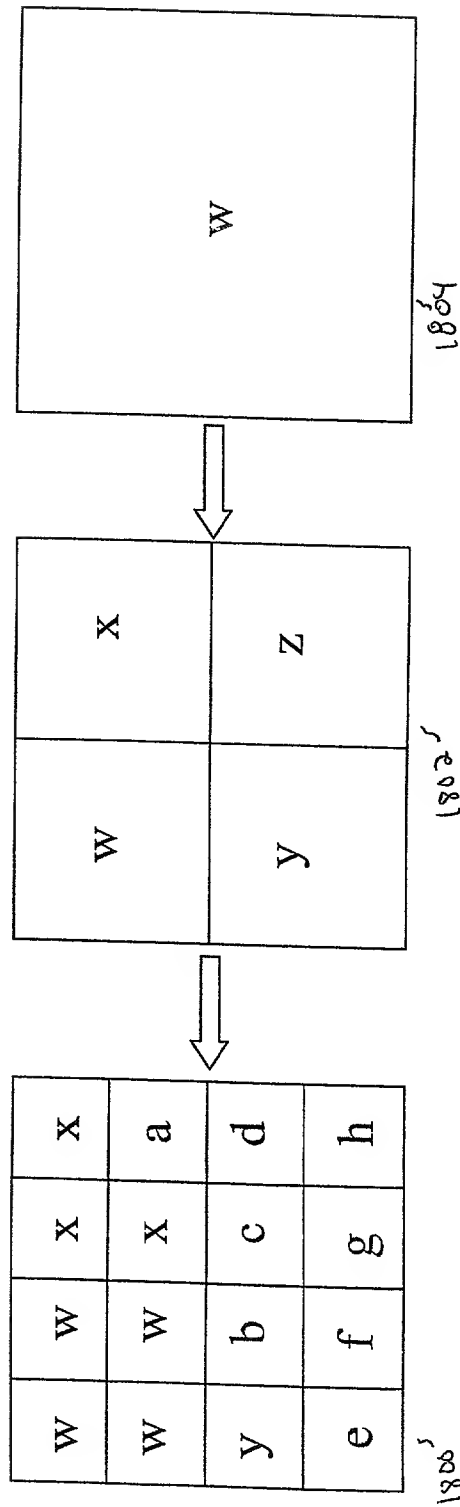


FIG. 18

```

graph TD
    1900[1900 ~ Start with initial MIPMAP] --> 1902[1902 ~ Create subsequent MIPMAP level]
    1902 --> 1904{1904 ~ Any background Pixels left?}
    1904 -- Yes --> 1902
    1904 -- No --> 1906[1906 ~ reverse map to previous MIPMAP level]
    1906 --> 1908{1908 ~ at original level?}
    1908 -- No --> 1906
    1908 --> 1910[1910 ~ end process]
  
```

FIG. 19

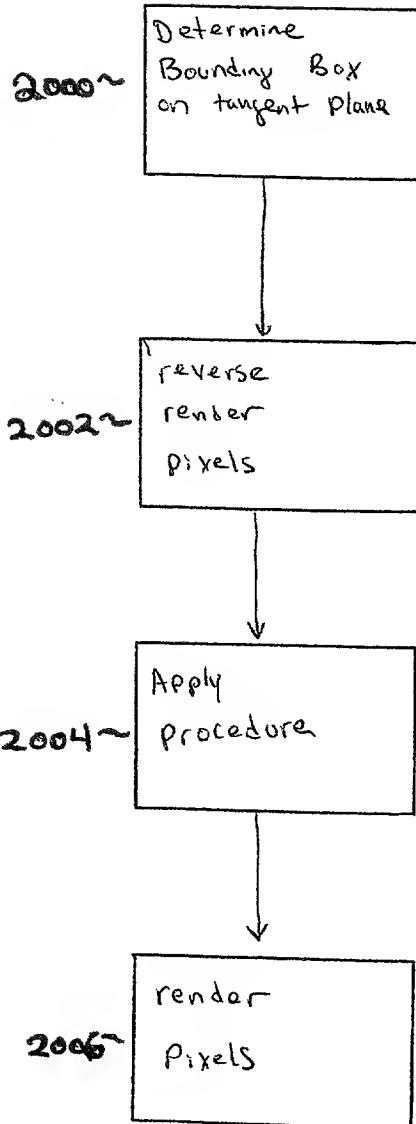


FIG. 20

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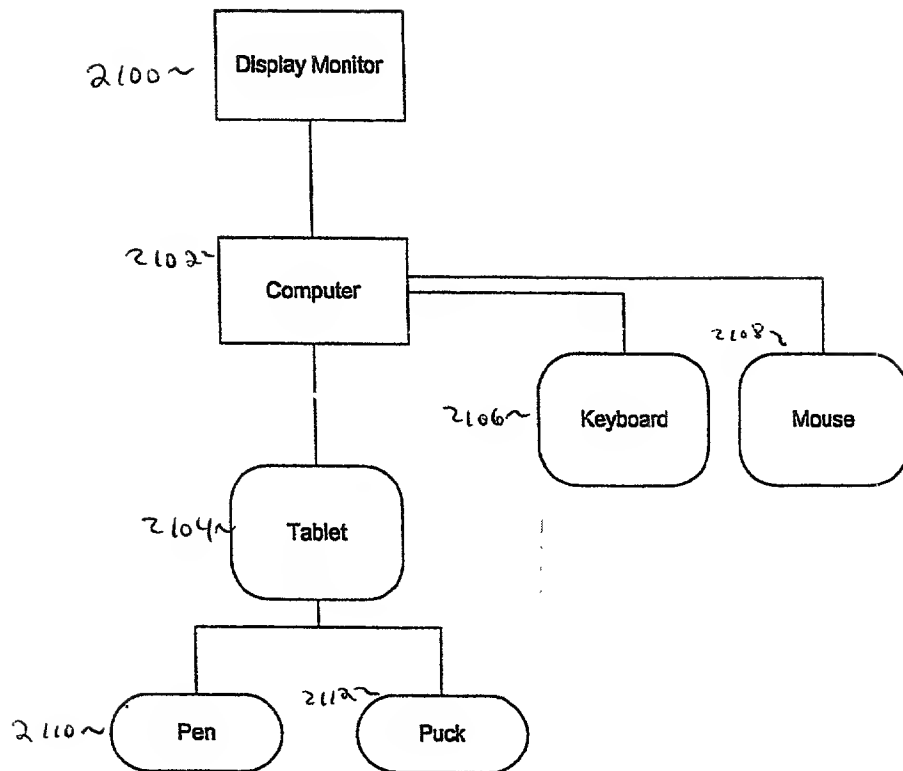


FIG. 21